Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	JNR/PB60389A
i .	Title of Invention	A DISPENSER
ll .	Applicant	
13-1	This person is	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	GLAXO GROUP LIMITED
H-5	Address	Glaxo Wellcome House Berkeley Avenue Greenford Middlesex UB6 ONN United Kingdom
1-6	State of nationality	GB
1-7	State of residence	GB
1-8	Telephone No.	
. . I-9	Facsimile No.	020 8047 5000
. 3	acomino IV.	020 8047 6894

Original (for SUBMISSION)

	Applicant and/or inventor	
III-1- 1	This person is	applicant and inventor
lii-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	ANDERSON, Gregor, John, McLennan
(II-1-5	Address	GlaxoSmithKline
ŧ		Park Road Ware Hertfordshire SG12 ODP United Kingdom
III-1-6	State of nationality	GB
III-1-7	State of residence	GB
	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	COLLINS, James, Terence
III-2-5	Address	Origin Product Design Limited Unit 1, Broughton Craft Centre, Causeway Road, Broughton, Huntingdon Cambridgeshire PE28 3AS United Kingdom
III-2-6	State of nationality	GB
111-2-7	State of residence	GB
111-3	Applicant and/or Inventor	
111-3-1	This person Is	applicant and inventor
111-3-2	Applicant for	US only
	Name (LAST, First)	LAMBLE, Ralph, George
III-3-5 <i>/</i>	Address	Origin Product Design Limited Unit 1, Broughton Craft Centre, Causeway Road, Broughton, Huntingdon Cambridgeshire PE28 3AS United Kingdom
III-3-6 S	State of nationality	GB
III-3-7 S	State of residence	GB

Original (for SUBMISSION)

Applicant and/or inventor This person is Applicant and inventor US only PEARSON, Allen, John Origin Product Design Limited Unit 1, Broughton Craft Centre Causeway Road, Broughton, Huntingdon Cambridgeshire PE28 3AS United Kingdom GB Causeway Gas Cause	•
III-4-2 Applicant for US only IIII-4-4 Name (LAST, First) PEARSON, Allen, John IIII-4-5 Address Origin Product Design Limited Unit 1, Broughton Craft Centre Causeway Road, Broughton, Huntingdon Cambridgeshire PE28 3AS United Kingdom III-4-6 State of nationality III-4-7 State of residence III-4-7 State of residence III-4-8 Applicant and/or inventor	,
Name (LAST, First) Address PEARSON, Allen, John Origin Product Design Limited Unit 1, Broughton Craft Centre Causeway Road, Broughton, Huntingdon Cambridgeshire PE28 3AS United Kingdom UII-4-6 State of nationality GB UIII-4-7 State of residence GB III-5 Applicant and/or inventor	,
Origin Product Design Limited Unit 1, Broughton Craft Centre Causeway Road, Broughton, Huntingdon Cambridgeshire PE28 3AS United Kingdom III-4-6 State of nationality III-4-7 State of residence GB III-5 Applicant and/or inventor	•
Huntingdon Cambridgeshire PE28 3AS United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom Applicant and/or inventor	
III-4-7 State of residence GB III-5 Applicant and/or inventor	
III-5 Applicant and/or inventor	
III S. 4 This names is	
III-5-1 This person is applicant and inventor	
III-5-2 Applicant for US only	
III-5-4 Name (LAST, First) SNOW, Tom	
III-5-5 Address Origin Product Design Limited	
Unit 1, Broughton Craft Centre	,
Causeway Road,	
Broughton,	
Huntingdon Cambridgeshire	
PE28 3AS	
United Kingdom	
III-5-6 State of nationality GB	
III-5-7 State of residence GB	
III-6 Applicant and/or inventor	
III-6-1 This person is applicant and inventor	
III-8-2 Applicant for US only	
III-6-4 Name (LAST, First) TURNER, Paul, John	
III-6-5 Address Origin Product Design Limited	
Unit 1, Broughton Craft Centre,	,
Causeway Road,	
Broughton, Huntingdon	
Cambridgeshire	
PE28 3AS	
United Kingdom	
III-6-6 State of nationality GB	
III-6-7 State of residence GB	

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IV-1	Agent or common representative; or	
	address for correspondence The person identified below is hereby/ has been appointed to act on behalf of	agent
	the applicant(s) before the competent International Authorities as:	
IV-1-1	Name (LAST, First)	GIDDINGS, Peter, John
IV-1-2	Address	GlaxoSmithKline
		Corporate Intellectual Property (CN9 25.1)
		980 Great West Road
		Brentford
		Middlesex
		TW8 9GS
		United Kingdom
IV-1-3	Telephone No.	020 8047 4414
IV-1-4	Facsimile No.	020 8047 6894
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both	
VI-1	regional and national patents. Priority claim of earlier national	
VF.	application	
VI-1-1	Filing date	11 July 2003 (11.07.2003)
VI-1-2	Number	0316345.8
VI-1-3	Country	GB
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the	-
	United States of America)	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

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X	Check list	number of sheets	electronic file(s) attached
-1	Request (including declaration sheets)	5	1
-2	Description	26	-
-3	Claims	10	_
-4	Abstract	1	7
-5	Drawings	18	
7	TOTAL	60	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
8	Fee calculation sheet	1	-
13	Priority document(s)	Item(s) VI-1	•
17	PCT-SAFE physical media	-	/
19	Figure of the drawings which should accompany the abstract	3	
20	Language of filing of the international application	English	
1	Signature of applicant, agent or common representative	and the second	
 -1	Name (LAST, First)	GIDDINGS Peter, John	<u> </u>
-2	Name of signatory		
-3	Capacity	[\	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	
_	<u> </u>	